# CMAQ DETAILED PROJECT LISTING REPORT (FY 2004)

STATE	REPORT SUBMIT	APPORTION. AMOUNT	OBLIGATED AMOUNT	OBLIG. %	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE & DESCRIPTION	VOC (Kg/ Day)	CO (Kg/ Dav)	NOx (Kg/ Dav)	PM-10 (Kg/ Dav)
Arizona	12/20/2017	\$48,917,511	\$42,407,951	87 %							
Arizona					\$265,463	Demand Management	MAG: Trip Reduction Program Maricopa County Trip Reduction Program	434	5,179	378	295
Arizona					\$135,690	Demand Management	MAG: Travel Reduction Program Arizona Department of Administration Travel Reduction Program	4	53	4	3
Arizona					\$2,546,100	Pedestrian/Bicycle	Interstate-17 and Maryland Avenue bicycle overpass Acquire right-of-way and construct bicycle overpass	4	60	2	1
Arizona					\$1,171,336	Pedestrian/Bicycle	Glendale Avenue: 99th Avenue to 107th Avenue multi-use path Construct new multi-use path including bridge	1	5	1	1
Arizona					\$500,000	Pedestrian/Bicycle	24th Street: Rio Salado to Roeser Road pedestrian improvements Design pedestrian facilities	1	2	1	1
Arizona					\$377,800	Pedestrian/Bicycle	Consolidated Canal: Warner Road and Freestone Park Heritage Trail multi-use path Construct multi-use path	1	12	1	1
Arizona					\$2,222,205	Shared Ride	Scottsdale: Regional Park-and-Ride at Loop 101 and Scottsdale Road Predesign and land acquistion for Regional Park-and-Ride	1	9	1	1
Arizona					\$943,000	Shared Ride	MAG: Park-and-Ride Implementation Park-and-Ride Implementation	QA	QA	QA	QA
Arizona					\$574,460	Shared Ride	Tempe: Regional Park-and-Ride near Loop 101 and Apache Boulevard Predesign and land acquisition for Regional Park-and-Ride	1	9	1	1

# CMAQ DETAILED PROJECT LISTING REPORT (FY 2004)

STATE	REPORT SUBMIT	APPORTION. AMOUNT	OBLIGATED AMOUNT	OBLIG. %	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE & DESCRIPTION	VOC (Kg/ Day)	CO (Kg/ Dav)	NOx (Kg/ Dav)	PM-10 (Kg/ Dav)
Arizona					\$552,000	Shared Ride	MAG: Regional Rideshare Program Regional Public Transportation Authority Regional Rideshare Program	298	3,559	260	202
Arizona					\$242,578	Shared Ride	Gilbert: Regional Park-and-Ride at Gilbert Road and Page Avenue Construct Regional Park-and-Ride	1	11	1	1
Arizona					\$141,450	Shared Ride	Chandler: Regional Park-and-Ride at Loop 101 and Loop 202 Predesign Regional Park-and-Ride	1	8	1	1
Arizona					\$135,061	Shared Ride	Goodyear: Regional Park-and-Ride at Loop 101 and Litchfield Road Predesign Regional Park-and-Ride	1	8	1	1
Arizona					\$135,061	Shared Ride	Mesa: Regional Park-and-Ride at Loop 202 and Power Road Predesign Regional Park-and-Ride	1	9	1	1
Arizona					\$61,492	Shared Ride	MAG: Telework Outreach Program Regional Public Transportation Authority Telework Outreach and Ozone Education Program	228	2,723	199	155
Arizona					\$1,700,000	Traffic Flow Improvements	US 60 and Gilbert Road traffic interchange improvements Construct dual left turn lanes at traffic interchange	1	1	1	1
Arizona					\$1,400,000	Traffic Flow Improvements	83rd Avenue and Union Hills Drive intersection improvements Reconstruct intersection and widen bridge to add turn lanes	1	1	1	1
Arizona					\$986,000	Traffic Flow Improvements	Bell Road Incident Response Management Program Implement Incident Response Management Program with Maricopa County	1	4	1	

## CMAQ DETAILED PROJECT LISTING REPORT $\,$ ( FY 2004 $\,$ )

STATE	REPORT SUBMIT	APPORTION. AMOUNT	OBLIGATED AMOUNT	OBLIG. %	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE & DESCRIPTION	VOC (Kg/ Day)	CO (Kg/ Dav)	NOx (Kg/ Dav)	PM-10 (Kg/ Dav)
Arizona					\$943,000	Traffic Flow Improvements	City of Phoenix Intelligent Transportation System Fiber Optic Backbone Phase B Design ITS Fiber Optic Backbone System Phase B	2	8	2	
Arizona					\$943,000	Traffic Flow Improvements	City of Peoria traffic signal equipment Purchase and install traffic signal equipment for Intelligent Transportation System	9	30	9	
Arizona					\$812,360	Traffic Flow Improvements	59th Avenue at Glendale Avenue and Bell Road intersection signal improvements Purchase and install new signal controllers	30	132	42	
Arizona					\$800,000	Traffic Flow Improvements	Interstate-17 and Happy Valley Road roundabout improvements Construct additional lane on roundabout	1	1	1	1
Arizona					\$565,800	Traffic Flow Improvements	83rd Avenue and Thunderbird Road intersection improvements Construct dual left turn lanes on south leg and right turn only lane on west leg	3	13	2	1
Arizona					\$537,510	Traffic Flow Improvements	Dobson Road and Chandler Boulevard intersection improvements Design intersection improvements	1	4	1	1
Arizona					\$471,500	Traffic Flow Improvements	Chandler citywide: Purchase and install video detection equipment Purchase and install video detection equipment citywide	38	160	51	
Arizona					\$377,200	Traffic Flow Improvements	Scottsdale Road: Pima Freeway to Indian School Road traffic control system Design smart corridor traffic control system project	1	4	1	
Arizona					\$339,480	Traffic Flow Improvements	Stapley Drive: University Drive to McKellips Road traffic control signal system Install traffic control signal system (instrumentation and communications)	3	11	3	

### CMAQ DETAILED PROJECT LISTING REPORT (FY 2004)

STATE	REPORT SUBMIT	APPORTION. AMOUNT	OBLIGATED AMOUNT	OBLIG. %	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE & DESCRIPTION	VOC (Kg/ Day)	CO (Kg/ Dav)	NOx (Kg/ Dav)	PM-10 (Kg/ Dav)
Arizona					\$311,190	Traffic Flow Improvements	Country Club Drive: 8th Avenue to Baseline Road signal system improvements Design real-time adaptive signal system (including US 60 traffic interchange)	3	15	5	
Arizona					\$300,000	Traffic Flow Improvements	Indian Bend Wash: Indian School Road to McKellips Road ITS project Purchase ITS equipment	1	1	1	
Arizona					\$117,875	Traffic Flow Improvements	Interstate-10 and 7th Street left turn lane improvements Construct triple left turn lane from WB Interstate-10 onto SB 7th Street	1	2	1	1
Arizona					\$6,000	Traffic Flow Improvements	MAG: Traffic Signal Synchronization Traffic Signal Synchronization	QA	QA	QA	QA
Arizona					\$15,000,000	Transit	Valley Metro Rail: Regional Rail Development Regional Rail Development	205	2,640	175	211
Arizona					\$1,207,040	Transit	Phoenix: Purchase Buses Purchase Bus: Standard - 4 replace		3	1	1
Arizona					\$623,700	Transit	Regional Public Transportation Authority: Purchase Vanpool vehicles Purchase Bus: <30 Foot - 22 Expand (vanpool)	5	66	5	4
Arizona					\$500,000	Transit	Scottsdale: Purchase Buses Purchase Bus: <30 Foot - 2 Expand (circulator)		8		1
Arizona					\$2,310,301	Miscellaneous	MAG: PM-10 Certified Street Sweepers Regional program for the purchase of PM-10 certified street sweepers to reduce fugitive dust				2,220
Arizona					\$1,225,900	Miscellaneous	43rd Avenue: Rio Salado to Roeser Road improvements Design right-of-way and construction for pedestrian sidewalk and paving of shoulder with curb and gutter				3

### CMAQ DETAILED PROJECT LISTING REPORT $\,$ (FY 2004 $\,$ )

STATE	REPORT SUBMIT	APPORTION. AMOUNT	OBLIGATED AMOUNT	OBLIG. %	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE & DESCRIPTION	VOC (Kg/ Day)	CO (Kg/ Dav)	NOx (Kg/ Dav)	PM-10 (Kg/ Dav)
Arizona					\$650,000	Miscellaneous	MAG: Regional Videoconferencing System Regional video-conferencing system operations and maintenance and hub site support and administration	1	4	1	1
Arizona					\$250,000	Miscellaneous	Maricopa County: various locations pave dirt roads Pave dirt roads				41
Arizona					\$15,610	Miscellaneous	MAG: Air Quality Public Involvement Air Quality Public Involvement	QA	QA	QA	QA
Arizona					\$10,789	Miscellaneous	MAG: Restricted Reserve CMAQ funding restricted by legal or contractual requirements.	QA	QA	QA	QA
Nationwide Totals	••	\$48,917,511	\$42,407,951	87 %							

<sup>\*</sup> States without ozone or CO Nonattainment or maintenance areas

QA - Qualitative Assessment PR - Previously Reported c - Changed benefit from previous year